

Fig. 1

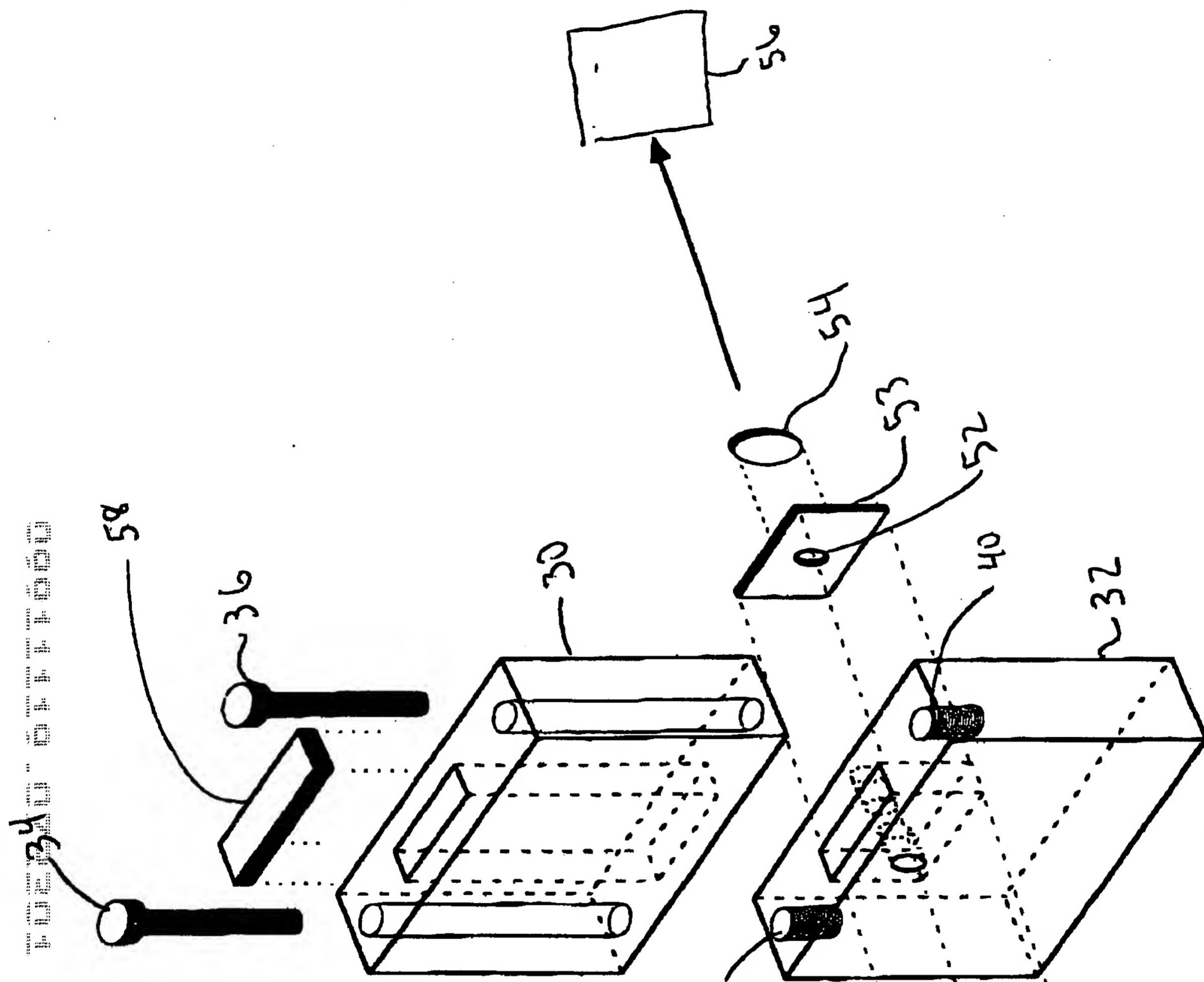
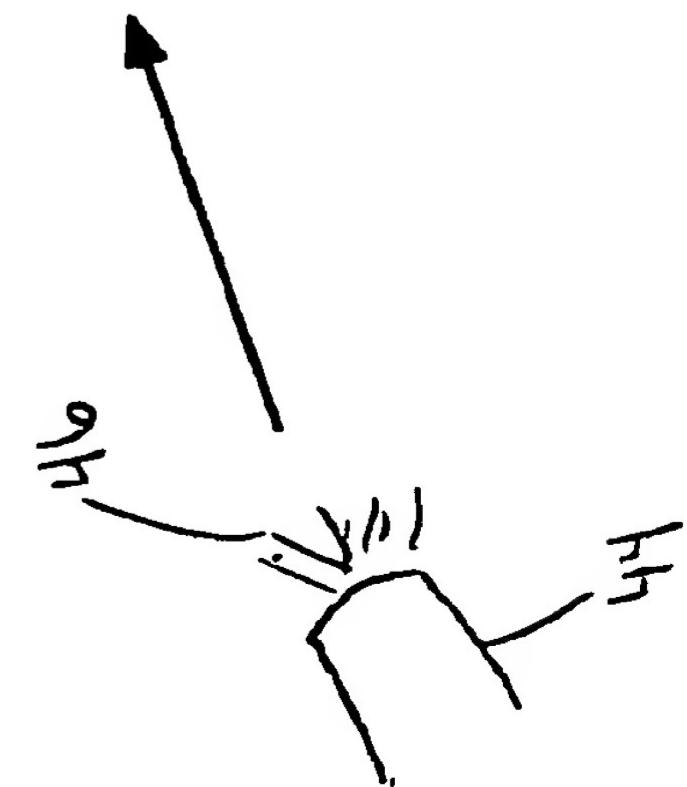


Fig. 2



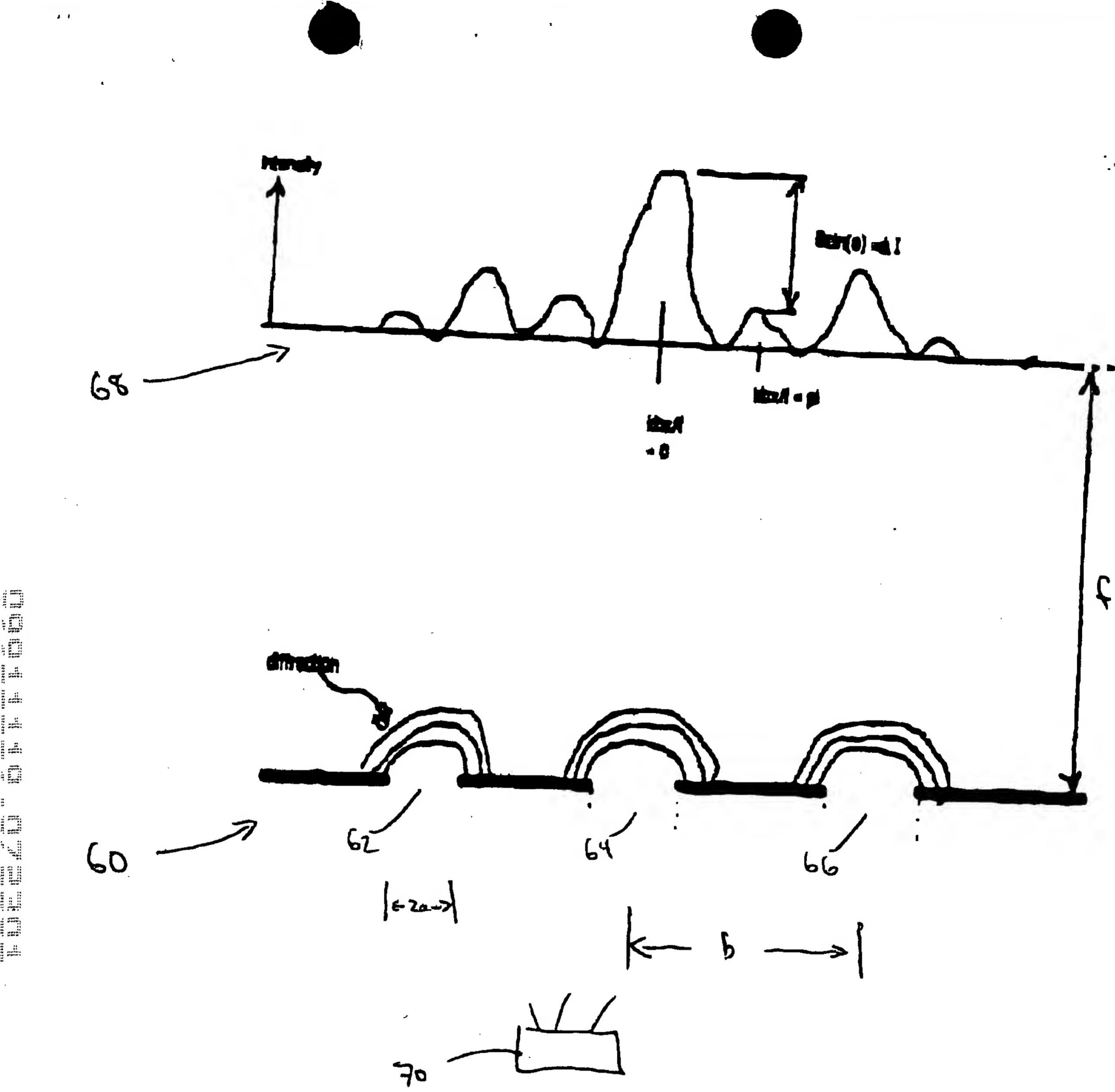


Fig. 3

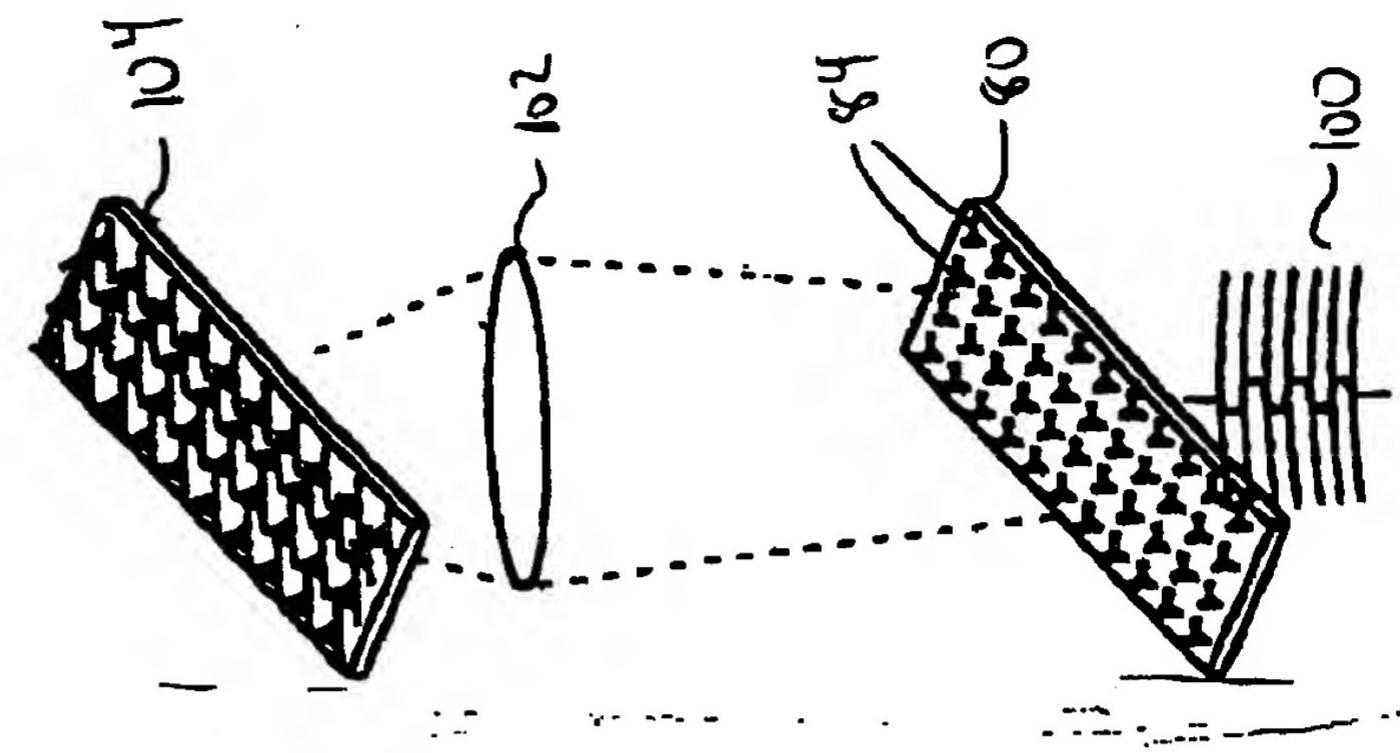


Fig 4B

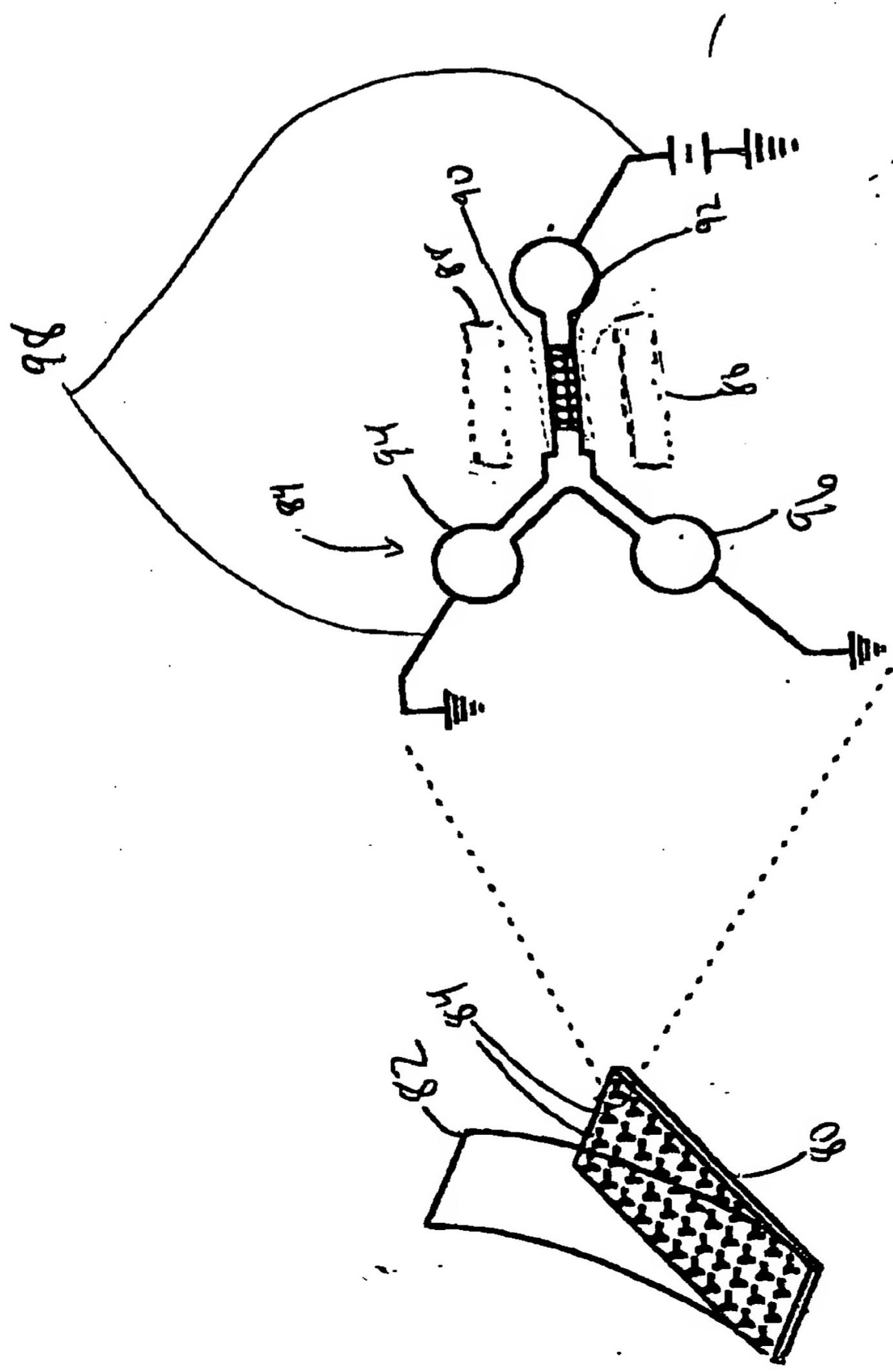


Fig 4A

Fig 5. Transmission Exp'ts

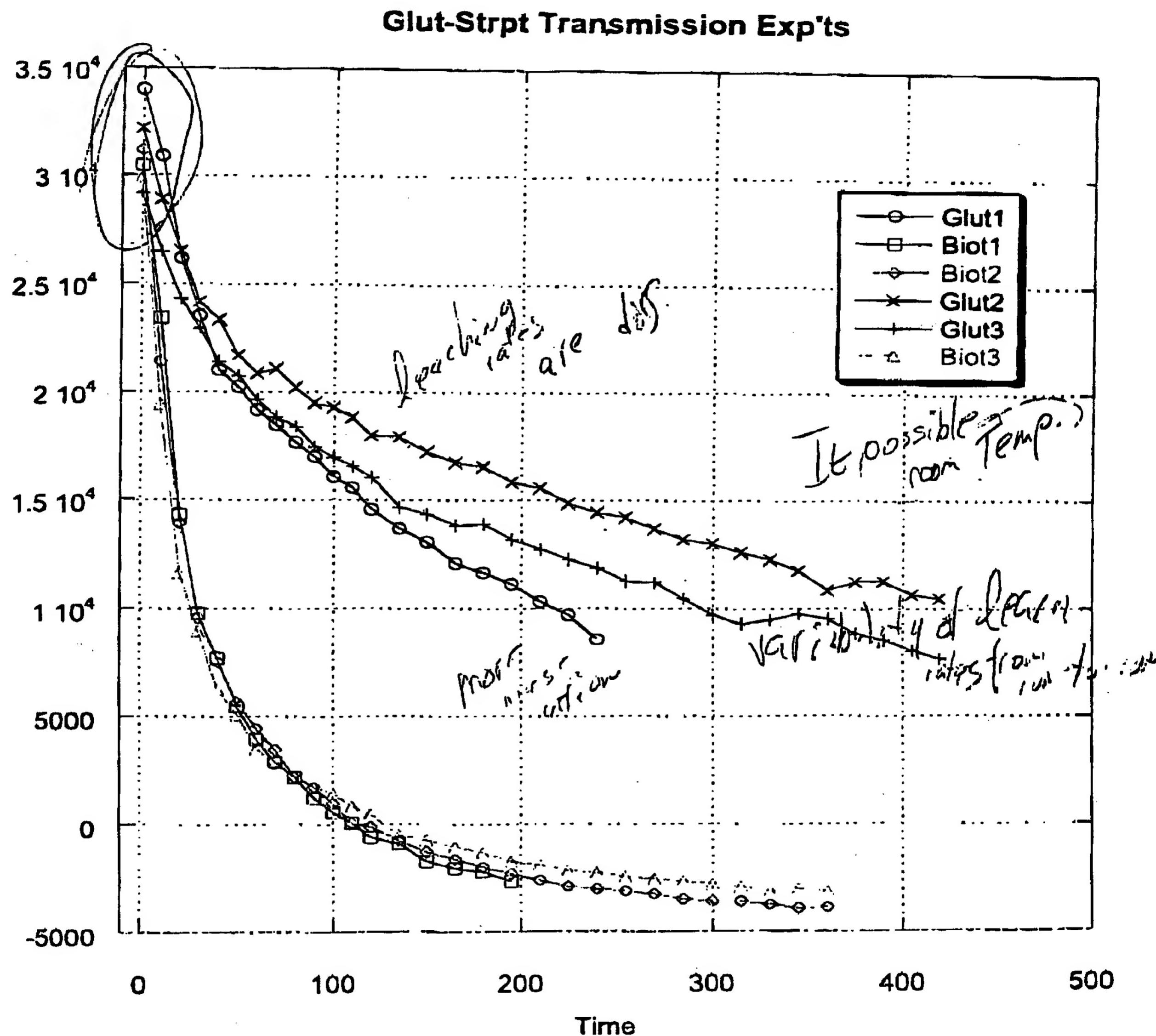


Fig 5.

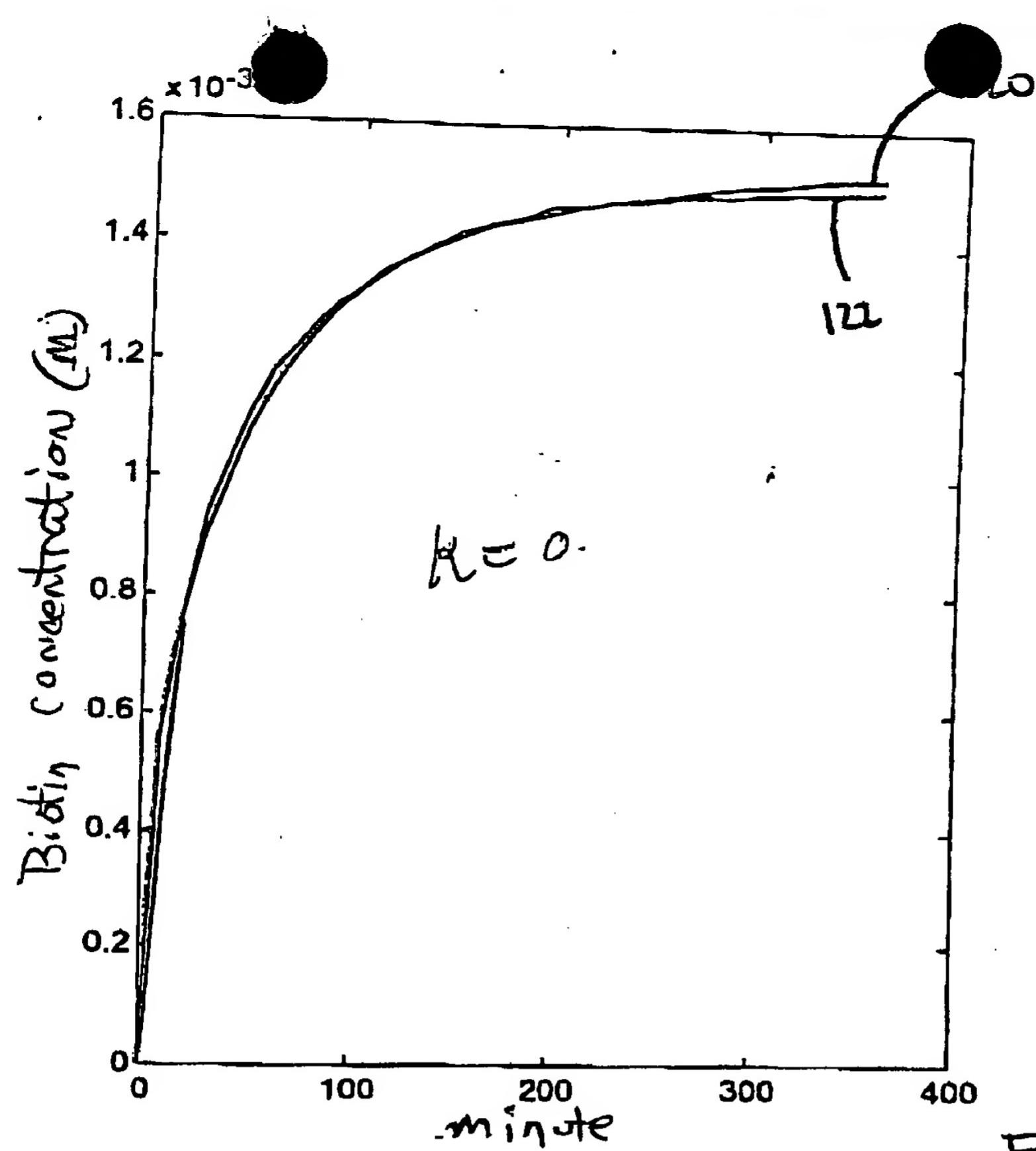


Fig 6 A

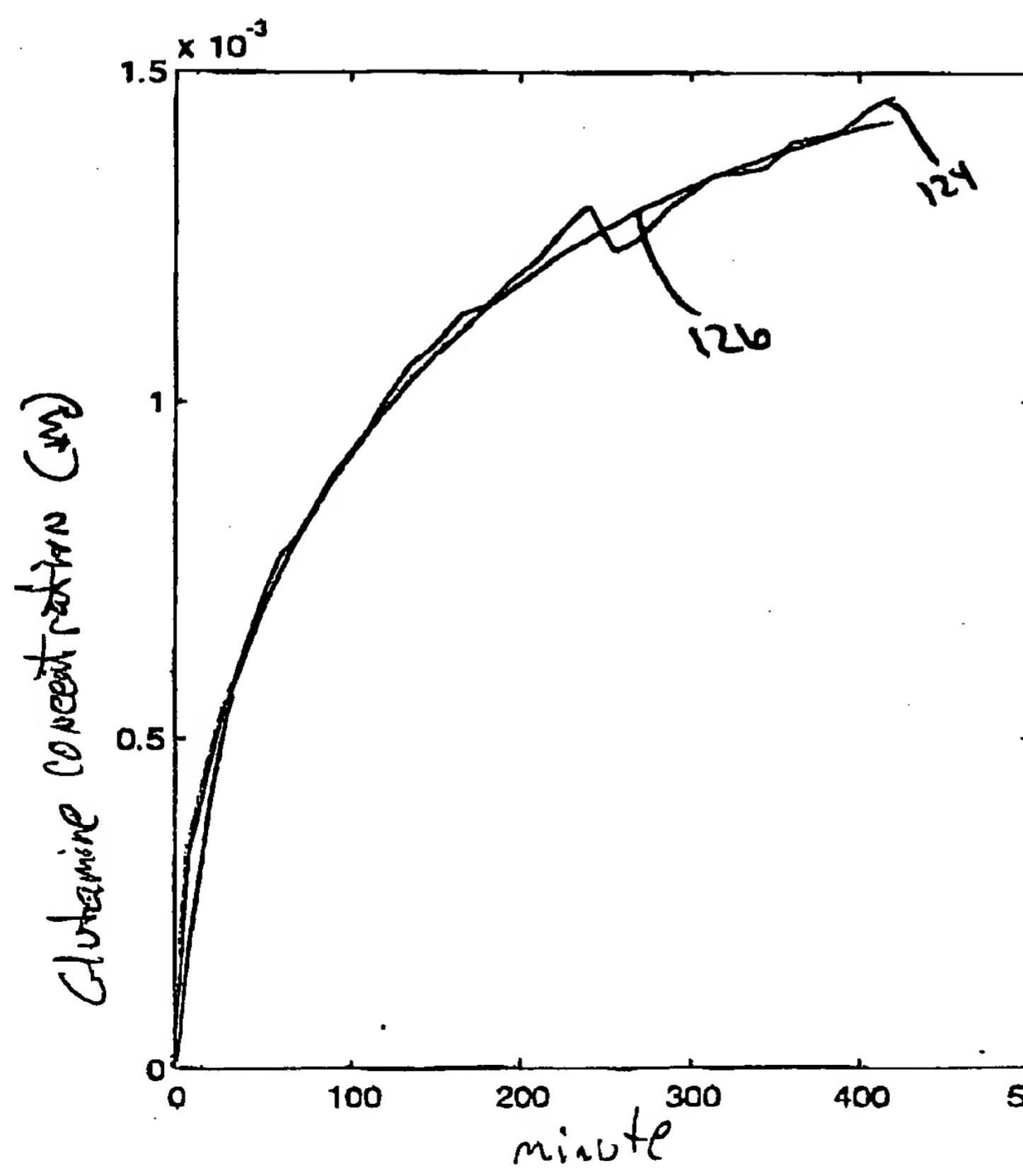
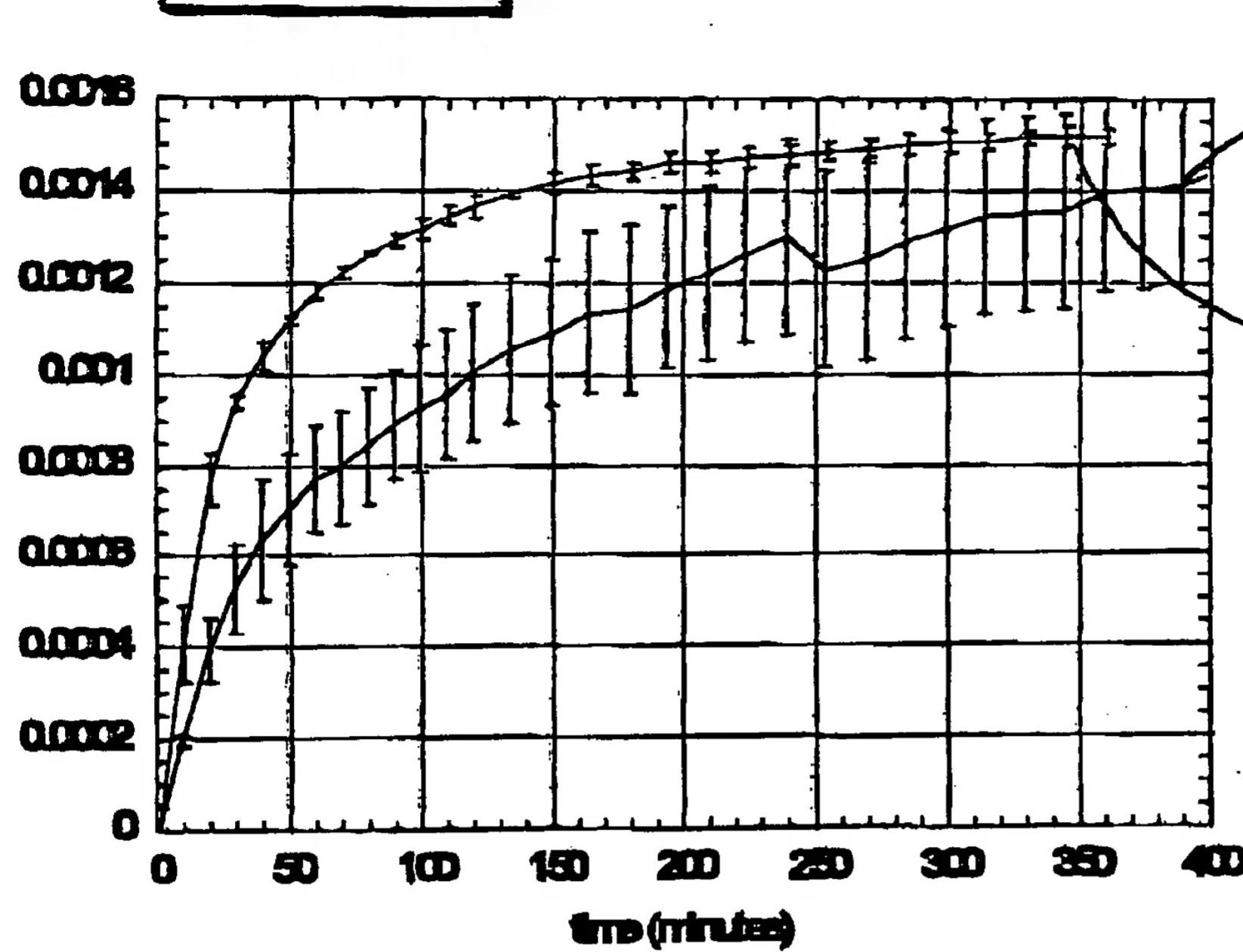


FIG. 6 B

fig 7 for 2 compare

— glutathione
— glutathionyl

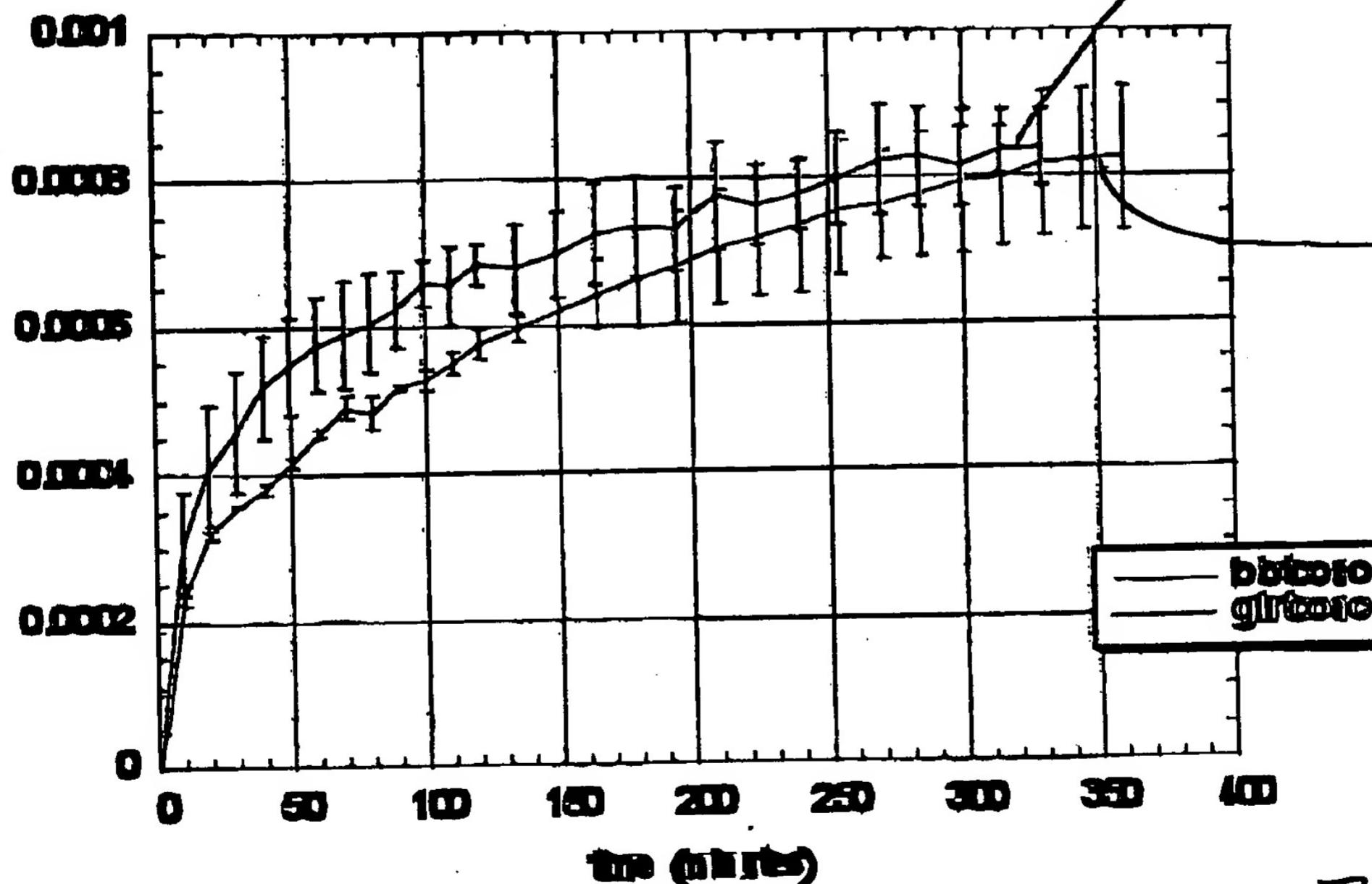


130

132

131

Fig 7A



133

Fig 7B

(cont)

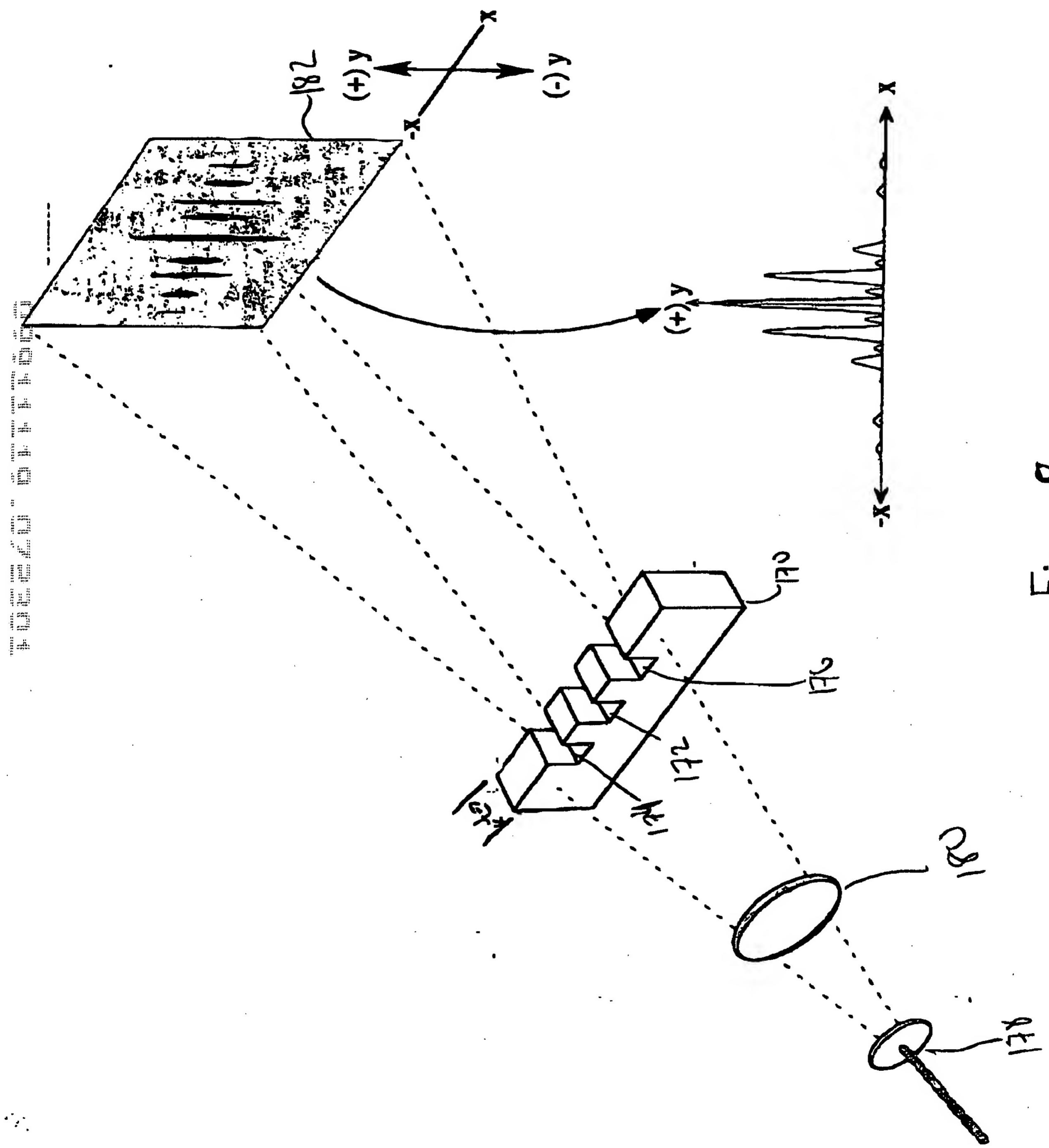
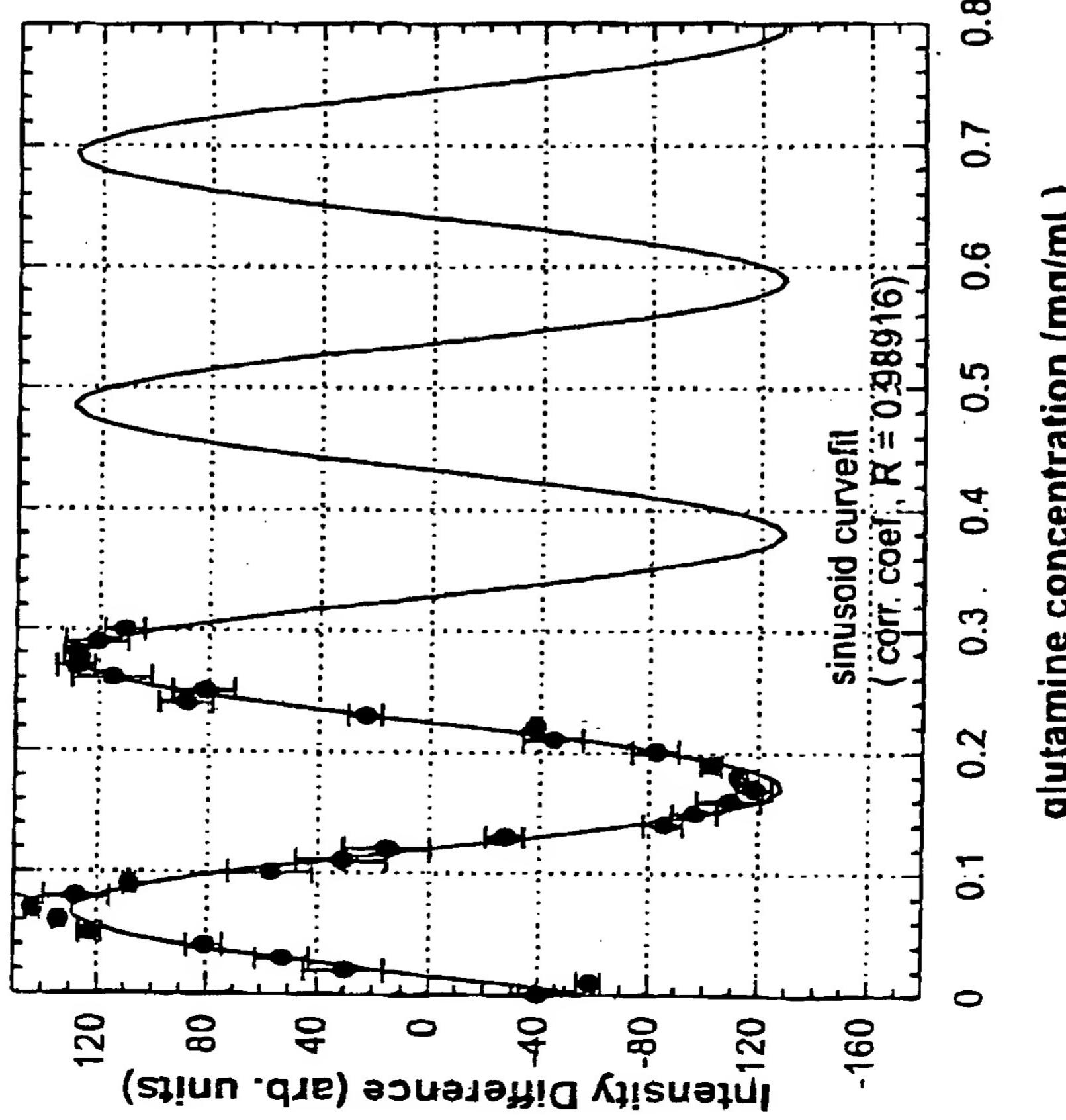


Fig. 8

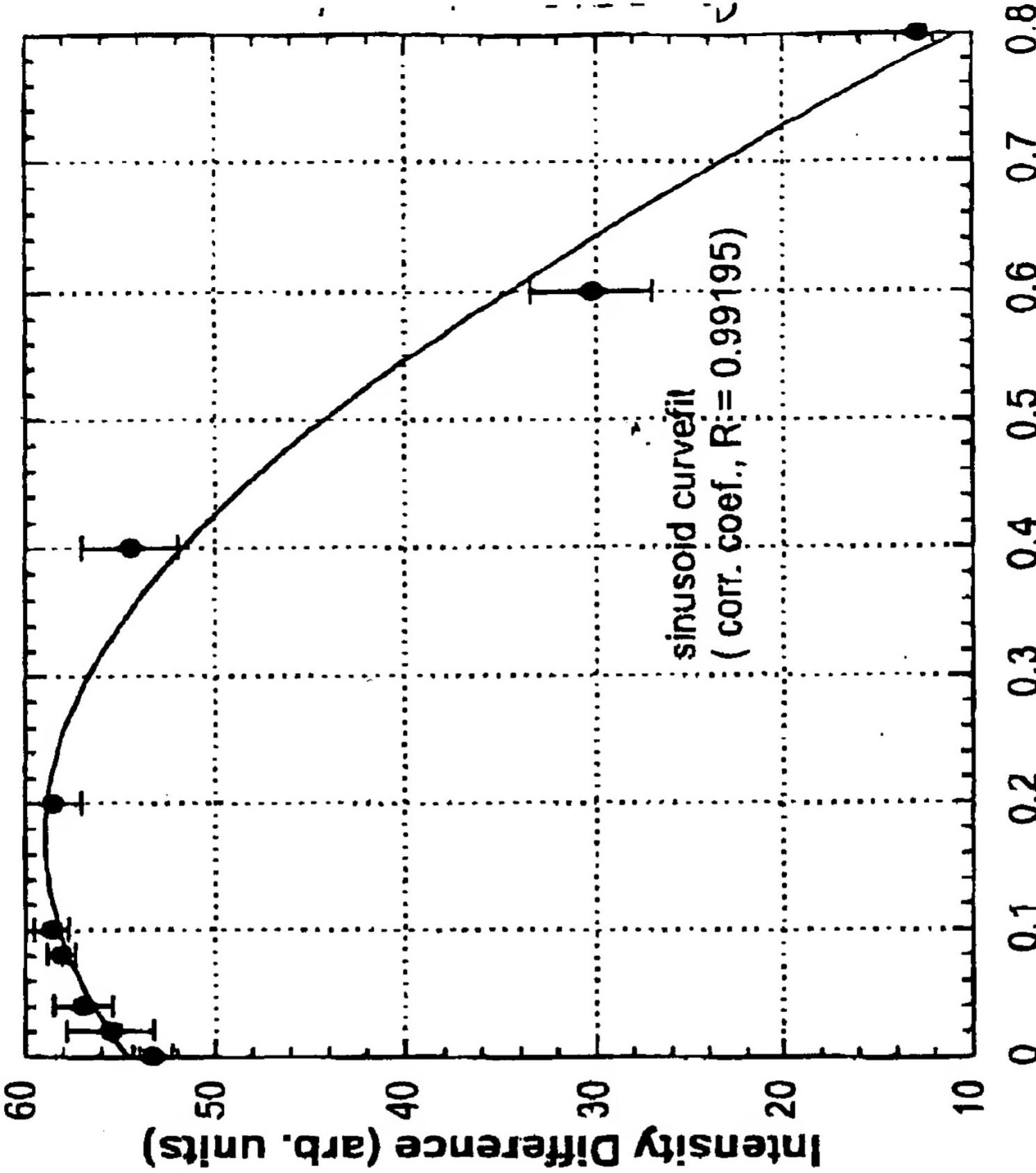
13 mm Prototype Diffractometer
Glutamine Dilution Series - Experimental Data



glutamine concentration (mg/mL)

Fig A

1 mm Prototype Diffractometer
Glutamine Dilution Series - Experimental Data



glutamine concentration (mg/mL)

Fig B

**Diffusion of Biotin & Glutamine
in Presence of Streptavidin/Agarose matrix**

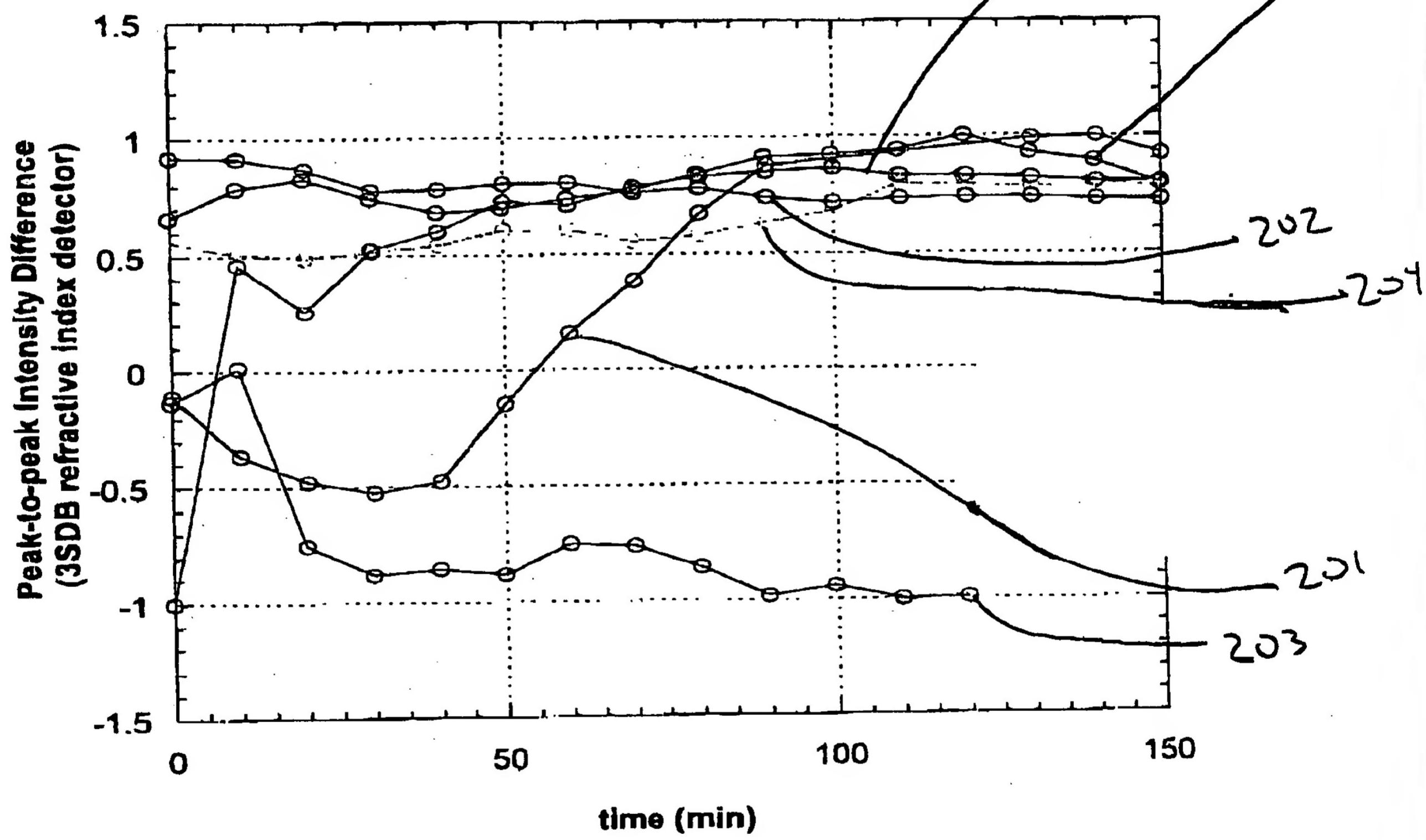


Fig 10